



# **eCampus Immersive Learning Institute**

## **Request for Proposal Spring 2022**

**eCampus**  
San José State University  
Instructional Resource Center (IRC), 2<sup>nd</sup> Floor  
One Washington Square, San José, CA 95192-0026

## 1. Summary

eCampus is pleased to offer the Immersive Learning Institute. The institute will focus on innovative *Augmented Reality* and *Virtual Reality (AR/VR)* technologies and pedagogies that create immersive learning opportunities to improve students engagement and critical thinking. The goal of the program is to provide a focused and supportive opportunity for faculty to explore AR/VR technologies in the eCampus Immersive Learning Space/Educational Research Space and work closely with the AR/VR Specialist to create immersive learning activities for their courses. This is an online semester-long program with mandatory attendance at four sessions: one 2-hour session in February, one 2-hour session in March, one asynchronous session in April, and one 2-hour session in May. Participants will receive \$500 in professional development funds. We invite all faculty (full, associate, assistant and adjunct professors) to submit a proposal for the program.

## 2. Purpose and Guiding Principles

The program builds upon the principles articulated in SJSU's Transformation 2030. Participants will explore teaching strategies and activities designed to enhance their students' academic success by increasing their engagement and immersion within their courses. The program will:

- Provide support for exploring applications relevant to the instructor's content area
- Provide support in designing virtual/augmented reality lesson plans
- Coordinate demonstrations/meetings with developers as needed
- Provide training on the equipment and capabilities
- Provide instructional design guidance
- Locate and share relevant research
- Observe/provide support for a minimum of one lesson

## 3. Program Requirements

The completion of the program includes meeting the following requirements:

- Attend the kick-off session in February
- Design/develop an immersive learning experience
- Attend three additional workshops on immersive learning (one workshop held asynchronously)
- Complete activities within the Canvas course
- Meet with an instructional designer
- Reflect on a class session that implements immersive learning strategies
- Survey students regarding the effectiveness of the immersive learning experience

Upon successful completion of all components, participants will receive a certificate and \$500 professional development funds.

## 4. Proposal

Please use the following as a guideline to develop the content for your proposal. The proposal should be submitted *online only* using the online application form available at the eCampus Immersive Learning Institute website: <http://www.sjsu.edu/ecampus/programs/certificate/immersive-learning>.

### I. Instructor Information

Provide basic information: name, email address, telephone number, and department.

### II. Course Description

Provide details about the proposed course that will be taught during Spring 2021: title, section, description, and a copy of the syllabus. As you are participating in the program, you will try strategies and/or redesign activities in this course.

### III. Qualification

Provide details about your interest in immersive learning.

### IV. What draws you to apply for this experience?

2. What does immersive learning mean to you?
3. What is the learning objective/outcome you plan to address through this program? Please describe why you selected this learning objective/outcome?
4. Describe your experience (if any) with immersive learning (virtual reality/augmented reality).
5. Provide one goal you hope to achieve by participating in the program.

## 5. Program Deadlines

Proposals are due by **January 21, 2022 5:00 p.m.** *Late and incomplete proposals will not be considered.* The following table provides the timeline of events. All workshops are two hours in length. Participation requires attending all four sessions.

<b>Online Proposal Submission Due</b>	<b>January 21, 2022</b>
<b>Decision on Proposal and Notification</b>	<b>January 28, 2022</b>
<b>Start of the Program: Workshop 1 - Hands-on AR/VR Exploration</b>	<b>February 25, 2022 1:00 p.m. – 3:00 p.m.</b>
<b>Workshop 2 - Integrating AR/VR into curriculum</b>	<b>March 18, 2022 1:00 p.m. – 3:00 p.m.</b>
<b>Workshop 3 - Building your own immersive learning experience (Online Asynchronous Session)</b>	<b>April 15 – April 22, 2022</b>
<b>Workshop 4 - Best practices and Showcase</b>	<b>May 13, 2022 1:00 p.m. – 3:00 p.m.</b>
<b>End of the Program</b>	<b>May 20, 2022</b>

Proposal reviews will begin immediately after the application deadline and continue until all proposals have been evaluated. Evaluations and notifications are expected to be completed by January 28, 2022.

## 6. Contract Terms

eCampus will finalize contract terms upon selection. The professional development funds will be disbursed after completing the workshops, Canvas course activities, course updates, reflective activity, and meeting with an instructional designer. A certificate of completion will be awarded to all participants who complete the requirements of the program.

## 7. Chair's Approval

Faculty need to complete and submit a signed approval form from the chair of the department specifying details about the course and the semester in which it will be taught. The form is available on the Immersive Learning Institute page: <http://www.sjsu.edu/ecampus/programs/certificate/immersive-learning>.

Please attach it with your proposal submission.

## 8. Questions

For questions about the program, contact:

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